

## RANGE COMPOSITION

A range of 400 litre refrigerators designed to satisfy the food-conservation requirements of professional caterers who want the high performance and reliability of a commercial unit but who have limited space in the kitchen. The range consists of white pre-painted steel models, stainless steel models, glass door models and wine models. The models detailed in this sheet are 5 stainless steel models including 1 model for fish storage



## AG I SERIES

### 400LT STAINLESS STEEL REFRIGERATOR\FREEZ.

**ZANUSSI**  
PROFESSIONAL

## FUNCTIONAL AND CONSTRUCTION FEATURES

- ◆ Internal structure in polystyrene, external structure in AISI 430 stainless steel with the top and back in galvanised steel. 150 mm high - adjustable plastic feet.
- ◆ Digital control panel allowing for an easy and precise setting and control of the internal temperature.
- ◆ Completely automatic defrosting and defrost water evaporation for the refrigerator models. Cell washing water drain available for fish model.
- ◆ All models use CFC free R134a or R404a.
- ◆ Designed to operate at ambient temperature of 43° C for refrigerator, 38 °C for freezer and fish models and 32 °C for glass model.

| CHARACTERISTICS                          | MODELS            |                        |                          |                   |                   |
|--|-------------------|------------------------|--------------------------|-------------------|-------------------|
|  | R04PVF4<br>730188 | R04NVF4<br>730182      | R04NVF4F<br>730183       | R04FSF4<br>730189 | R04PVG4<br>730190 |
| Operating temperature - min/max °C       | 0/10              | -2/8                   | -6/6                     | -24/-15           | 0/10              |
| Operating mode                           | Ventilated        | Ventilated             | Ventilated               | Static            | Ventilated        |
| External material                        |                   |                        |                          |                   |                   |
| panels                                   | Stainless Steel   | Stainless Steel        | Stainless Steel          | Stainless Steel   | Stainless Steel   |
| door                                     | Stainless Steel   | Stainless Steel        | Stainless Steel          | Stainless Steel   | Glass             |
| Internal material                        |                   |                        |                          |                   |                   |
| panels                                   | Polystyrene       | Polystyrene            | Polystyrene              | Polystyrene       | Polystyrene       |
| Gross capacity (D.I.N. 8952) - l.        | 400               | 400                    | 400                      | 400               | 400               |
| External dimensions - mm                 |                   |                        |                          |                   |                   |
| width                                    | 703               | 703                    | 703                      | 703               | 703               |
| depth/with open doors                    | 620, 1310         | 620, 1310              | 620, 1310                | 620, 1310         | 620, 1310         |
| height                                   | 1755              | 1755                   | 1755                     | 1755              | 1755              |
| Internal dimensions - mm                 |                   |                        |                          |                   |                   |
| width                                    | 610               | 610                    | 610                      | 610               | 610               |
| depth                                    | 435               | 435                    | 435                      | 435               | 435               |
| height                                   | 1450              | 1450                   | 1450                     | 1450              | 1450              |
| Min/Max internal humidity - %            | 84%               | 84%                    | 85%                      | 84%               |                   |
| Door hinges                              | Right Side        | Right Side             | Right Side               | Right Side        | Right Side        |
| N° and type of grids (included)          | 4, 600x400        | 4, 600x400             |                          | 4, 600x400        | 4, 600x400        |
| N° and type of basins                    |                   |                        | 1+4, 600x300;<br>600x400 |                   |                   |
| Compressor power - HP                    | 1/5               | 1/4                    | 1/4                      | 1                 | 1/5               |
| Defrost type                             | Automatic (air)   | Automatic (electrical) | Automatic (electrical)   | Manual            | Automatic (air)   |
| Refrigerant type                         | R134a             | R134a                  | R134a                    | R404a             | R134a             |
| Refrigerant quantity - g.                | 240               | 200                    | 200                      | 240               | 240               |
| Refrigeration power - W                  | 306               | 339                    | 339                      | 881               | 249               |
| Refrigerant power                        |                   |                        |                          |                   |                   |
| at evaporation temperature - °C          | -12               | -10                    | -12                      | -29               | -12               |
| Power - kW                               |                   |                        |                          |                   |                   |
| installed-electric                       | 0.163             | 0.385                  | 0.35                     | 0.527             | 0.193             |
| Internal light                           |                   |                        |                          |                   | ●                 |
| Noise level - dBA                        | 53.5              | 57                     | 56                       | 56                | 55                |
| Net weight - kg.                         | 75                | 75                     | 77                       | 77                | 85                |
| Power supply - V, phases, Hz             | 230 V, 1N, 50     | 230 V, 1N, 50          | 230 V, 1N, 50            | 230 V, 1N, 50     | 230 V, 1N, 50     |
| INCLUDED ACCESSORIES                     |                   |                        |                          |                   |                   |
| PAIR OF GRIDS (WHITE) FOR 400LT REFRIG.  | 2                 | 1                      |                          |                   | 1                 |
| PVC CONTAINER W/ FALSE BOTTOM FOR 400 LT |                   |                        | 5                        |                   |                   |

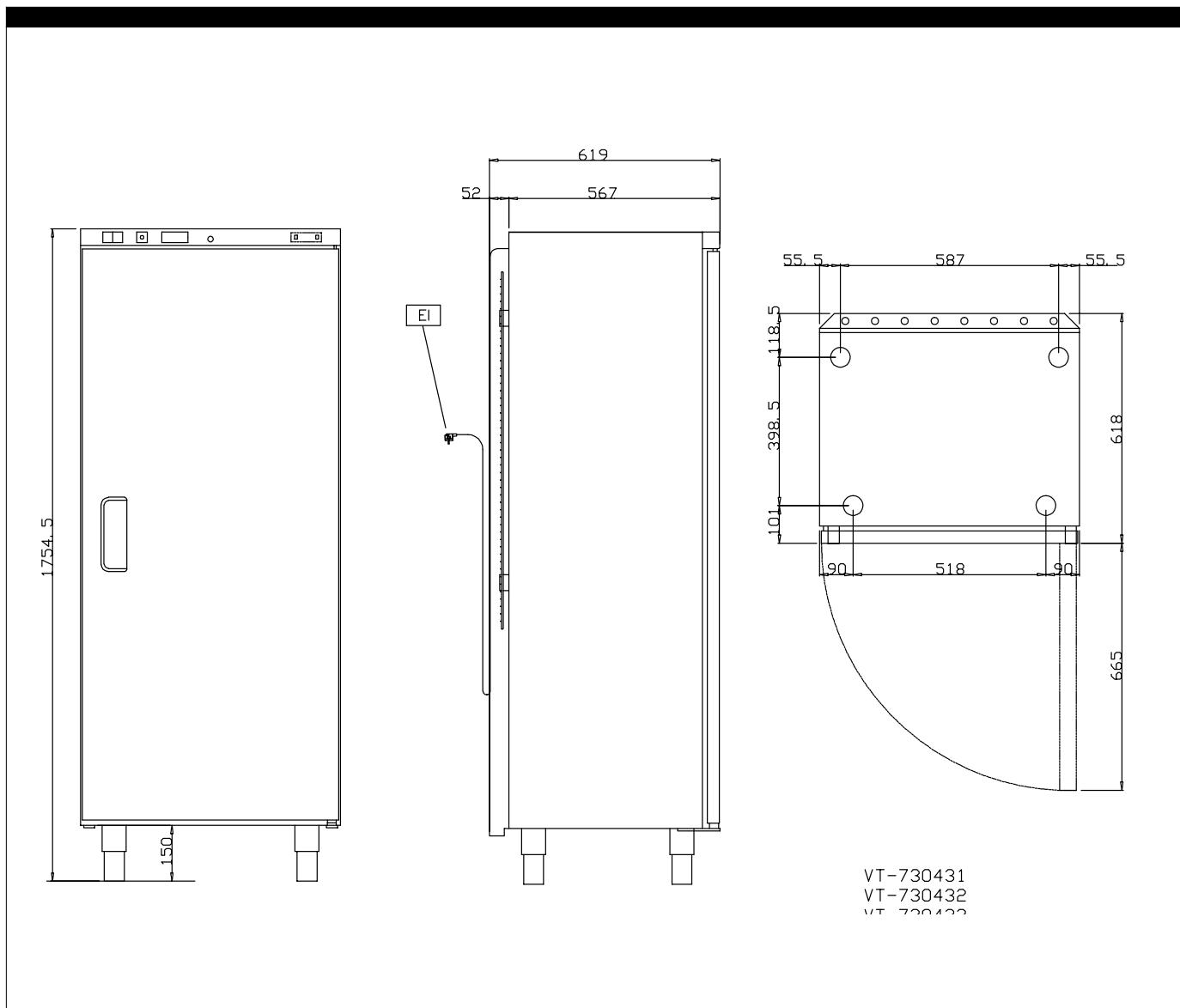
- ◆ High-density expanded polyurethane insulating foam, 45 mm in thickness, with cyclopentane injection, guarantees exceptional, long-term insulation and notable energy savings
- ◆ The rational use of the internal space of the refrigerator guarantees a large storage area suitable to contain 600 x 400 mm grids

◆ A reversible self-closing door equipped with a magnetic door seal to guarantee perfect closure. The recessed door handle makes opening the cabinet extremely easy. 180° maximum door opening and doors stay open at 95°. All the doors are fitted as standard with locks and keys

- ◆ High standards of hygiene and ease of cleaning are guaranteed by the white thermoformed polystyrene internal cell with rounded internal corners of the cabinet and thermoformed runners (excluded fish model) for an easy and safe positioning of the grids
- ◆ CFC and HCFC free; electromagnetic compatibility according to the EN 55014 and EN 55104 standards.



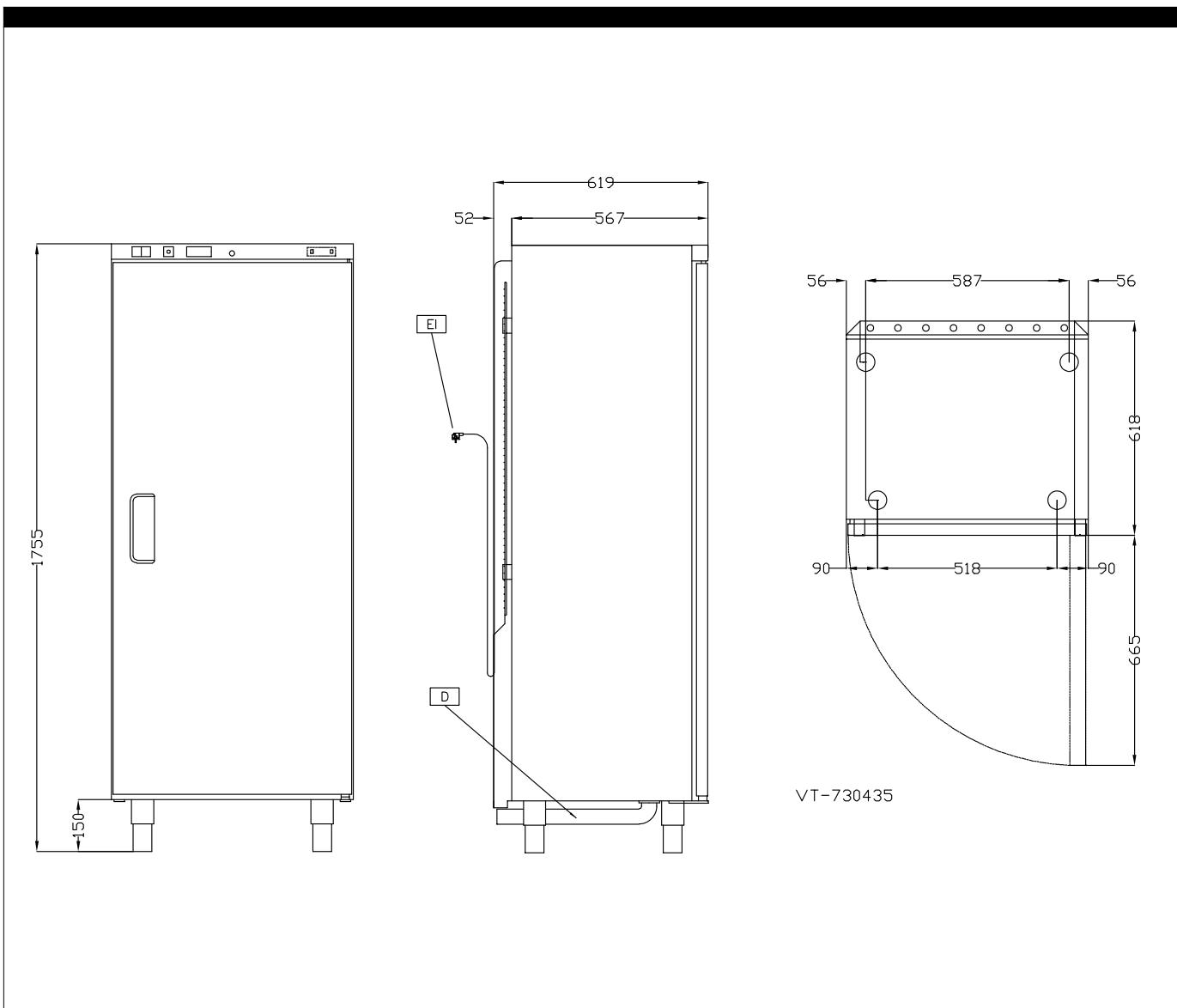
| ACCESSORIES                               | MODELS            |                   |                    |                   |                   |
|---|-------------------|-------------------|--------------------|-------------------|-------------------|
|   | R04PVF4<br>730188 | R04NVF4<br>730182 | R04NVF4F<br>730183 | R04FSF4<br>730189 | R04PVG4<br>730190 |
| 2 WHEELS FOR REFRIGERATORS/REFRIG. TABLES | 880539            | 880539            | 880539             | 880539            | 880539            |
| PAIR OF "RILSAN" GRIDS FOR 400 L REFRIG.  | 880538            | 880538            | 880538             | 880538            | 880538            |
| PAIR OF GRIDS (WHITE) FOR 400LT REFRIG.   | 880292            | 880292            | 880292             |                   | 880292            |
| PRINTER FOR HACCP BASIC VERSION REFRIG.   | 881457            | 881457            | 881457             | 881457            | 881457            |
| PVC CONTAINER W/FALSE BOTTOM FOR 400 LT   | 881072            | 881072            | 881072             | 881072            | 881072            |



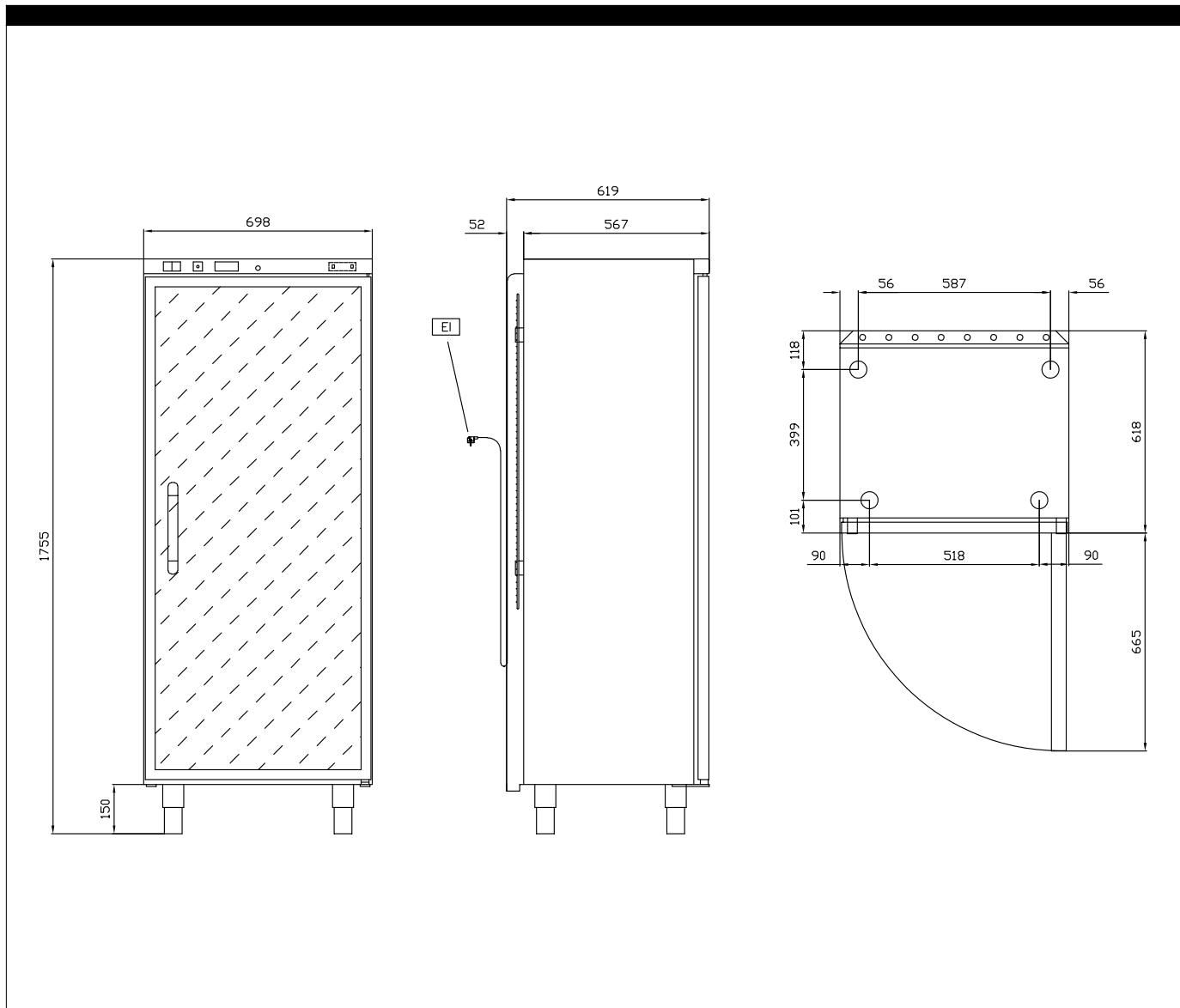
|                            | R04PVF4<br>730188 | R04NVF4<br>730182 | R04FSF4<br>730189 |
|----------------------------|-------------------|-------------------|-------------------|
| EI - Electrical connection | 230 V, 1N, 50     | 230 V, 1N, 50     | 230 V, 1N, 50     |



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|                            |                    |
|----------------------------|--------------------|
|                            | R04NVF4F<br>730183 |
| EI - Electrical connection | 230 V, 1N, 50      |



|                            |                   |
|----------------------------|-------------------|
| El - Electrical connection | R04PVG4<br>730190 |
|                            | 230 V, 1N, 50     |



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